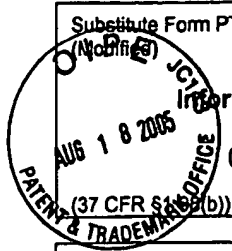


Substitute Form PTO-1449 (Rev. 11-99)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12816-012001	Application No. 09/831,478
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR 54.6(b))		Applicant Gerald Hofer	
		Filing Date August 29, 2001	Group Art Unit 2662

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
SI	AQ	Anonymous, "Improvement to Spectral Shaping Technique," IBM Technical Disclosure Bulletin, Vol. 41, No. 415, November 1, 1998, XP0021000049, NY, USA, 2 pages
SI	AR	ITU-T Recommendation, V. 34, "Data Communication Over the Telephone Network," September 1994, XP002100826, Geneva, Page 41, paragraph 11.2- page 49, paragraph 11.4
	AS	
	AT	

Examiner Signature <i>S. Tsegaye</i>	Date Considered <i>9/15/05</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	